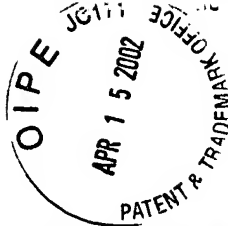


EXPRESS MAIL CERTIFICATE



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I hereby certify that, on the date indicated above, this paper or fee was deposited with the U.S. Postal Service & that it was addressed for delivery to the Assistant Commissioner for Patents, Washington, DC 20231 by "Express Mail Post Office to Addressee" service.

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Docket No.: 4079/11235US2

07278

PATENT TRADEMARK OFFICE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Maria-Grazia ASCENZI, et al.

Serial No.: 10/066,293

Confirmation No.: 2056

Filed: January 31, 2002

For: MODELING VISCOELASTIC PROPERTIES OF OSTEONS

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Hon. Commissioner of
Patents and Trademarks
Washington, DC 20231

Sir:

In order to comply with 37 CFR 1.97 and 1.98, attached hereto is a copy of Form PTO-1449 and copies of the documents listed thereon.

In accordance with MPEP Sections 609 and 707.05(b), it is requested that each document cited (including any cited in applicant's specification which is not repeated on the attached Form PTO-1449) be given thorough consideration and that it be cited of record in the prosecution history of the present application by initialing Form PTO-1449 next to the document. Such initialing is requested even if the Examiner does not consider a cited document to be sufficiently pertinent to use in a rejection, or otherwise does not consider it to be prior art for any reason, or even if the Examiner does not believe that the guidelines for citation have been fully complied with. This is requested so that each document becomes listed on the face of the patent issuing on the present application.

The present Supplemental Information Disclosure Statement is being submitted in compliance with 37 CFR 1.56, but the citation of such document is not to be construed as an admission that such document is necessarily relevant or prior art. No representation is intended that the cited documents represent the results of a complete search, and it is anticipated that the Examiner, in the normal course of examination, will make an independent search and will determine the best prior art consistent with 37 CFR 1.104(a) and 1.106(b) and, in the course of each search, will review for relevance every document cited on the attached form even if not initialed.

Since this submission is being filed before a first office action on the merits, it is believed that no fee is due. However, if the Commissioner determines that

a fee is due, the Commissioner is hereby authorized to charge the above deposit account for any deficiency.

Early and favorable consideration is earnestly solicited.

Respectfully submitted,

Dated: April 15, 2002



Anna Löqvist, Ph.D.
Limited Recognition Under
37 C.F.R. §10.9(b) (see enclosure)
Representative for Applicant(s)

DARBY & DARBY
805 Third Avenue
New York, NY 10022
(212) 527-7700

**LIST OF REFERENCES CITED BY APPLICANT**

(Use Several Sheets if Necessary)

DOCKET NO.: 4079/11235US2 SERIAL NO: 10/066,293
 APPLICANT: ASCENZI, M-G, et al. FILING DATE: January 31, 2002
 CONFIRMATION NO: 2056

U.S. PATENT DOCUMENTS

<u>*EXAMINER INITIALS</u>	<u>DOCUMENT NUMBER</u>	<u>DATE</u>	<u>NAME</u>	<u>CLASS</u>	<u>SUBCLASS</u>	<u>FILING DATE</u>
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FOREIGN PATENT DOCUMENTS

<u>*EXAMINER INITIALS</u>	<u>DOCUMENT NUMBER</u>	<u>DATE</u>	<u>COUNTRY</u>	<u>CLASS</u>	<u>SUBCLASS</u>	<u>TRANSLATION YES NO</u>
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OTHER REFERENCES**(INCLUDING AUTHOR, TITLE DATE, PERTINENT PAGES, ETC.)**

<u>*EXAMINER INITIALS</u>

1. Ascenzi, A., et al., (1987b) Distribution of Lamellae in Human Femoral Shafts Deformed by Bending with Interferences on Mechanical Properties. Bone, 8:319-325
2. Ascenzi, A., and Benvenuti, A., (1980) Evidence of a state of initial stress in osteonic lamellae. Acta Orthop. Belg., 46:580-583
3. Carando, S., et al., (1991) Macroscopic shape of, and lamellar distribution within, the upper limb shafts, allowing interferences about mechanical properties. Bone, 12:265-269
4. Carando, S., (1989) Orientation of collagen in human tibial and fibular shaft and possible correlation with mechanical properties. Bone, 10:139-142
5. Currey, J.D. (1969) The relationship between the stiffness and the mineral content of bone. J. Biomechanics, 2:477-480



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

SHEET 2 OF 2
(REV. 7-80)

LIST OF REFERENCES CITED BY APPLICANT

(Use Several Sheets if Necessary)

DOCKET NO.: 4079/11235US2 SERIAL NO: 10/066,293
APPLICANT: ASCENZI, M-G, et al. FILING DATE: January 31, 2002
CONFIRMATION NO: 2056

*EXAMINER
INITIALS

6. Marotti, G., et al., (1994) Structure and function of lamellar bone. Clinical Rheumatology, 13(1):63-68

EXAMINER: _____

DATE CONSIDERED: _____

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.